

## APPENDIX

### Issued Patents

Line No.	Patent Number	Title	Issue Date	Recordation Information
1	6,981,110	Hardware Enforced Virtual Sequentiality	December 27, 2005	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY
2	7,107,402	Packet Processor Memory Interface	September 12, 2006	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY

## Pending Applications

Line No.	Application Number	Title	Filing Date	Recordation Information from ***** to ***** Reel / Frame
3	11/530,895	Packet Processor Memory Conflict Prediction	September 11, 2006	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY
4	11/930,202	Packet Processor Memory Interface with Speculative Memory Reads	October 31, 2007	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY
5	11/930,203	Packet Processor Memory Interface with Active Packet List	October 31, 2007	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY
6	11/930,205	Packet Processor Memory Interface with Late Order Binding	October 31, 2007	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY
7	11/930,207	Packet Processor Memory Interface with Write Dependency List	October 31, 2007	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY
8	11/930,209	Packet Processor Memory Interface with Conditional Delayed Restart	October 31, 2007	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY
9	11/930,211	Packet Processor Memory Interface with Conflict Detection and Checkpoint Repair	October 31, 2007	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY
10	11/930,214	Packet Processor Memory Interface with Memory Conflict Value Checking	October 31, 2007	Reel/Frame: 020783/0780 Assignors: MELVIN, STEPHEN Assignee: TEPLIN APPLICATION LIMITED LIABILITY COMPANY